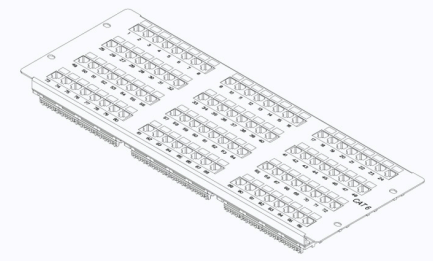
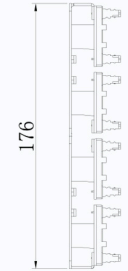
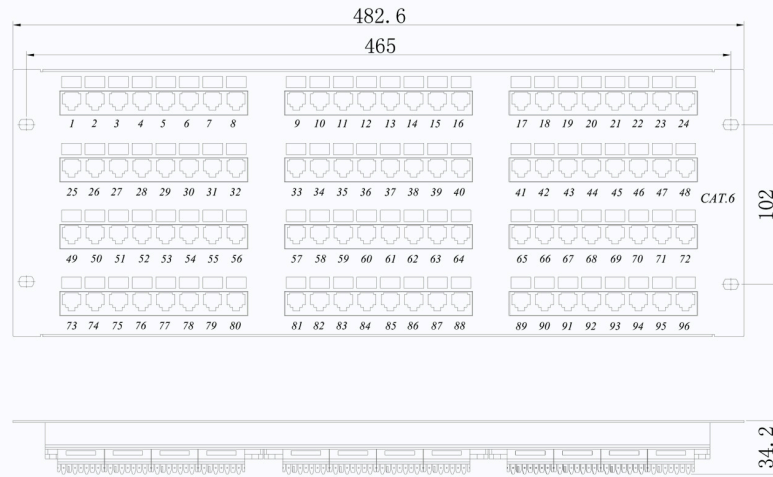


DATE	REV	DESCRIPTION	DRAFTING	CHECKED
	A/0	NEW		



SPECIFICATION

- Patch Panel: Case, metal 4U.
- RJ45 Jack---Body: PC UL94V-0 rated. Black color.
Contact: Phosphor Bronze, 50u" gold plated over
Nickel plated in contact area Tin-lead over nickle in solder area.
- Connector: 110 Connector---Body: PC UL94V-0, White color.
Contact: Phosphor Bronze with Tin plated.
- P.C.Board: FR4, 1.6mm Double side.
- Operation Temperature : -10°C to 60°C.
- Insertion Force: 900gms for 8 contacts.
- Retention Strength : 7.7 kgs between jack and plug.
- Durability : 750 Cycles contact resistance test check every 100 Cycles.Insertion cycles at 20 cycles/minute max.
- Certifications: ETL verify;UL listed;ANSI/TIA-568-C.2.

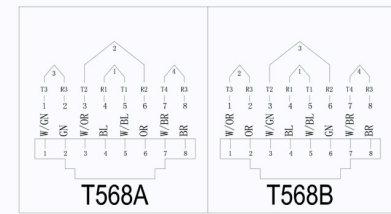
ELECTRICAL

- Current rating:1.5 Amps
- Insulation resistance:500 MOhm
- Contact resistance:20 mOhm
- DC resistanc:0.1 Ohm
- Dielectric withstanding voltage:1000 V

Unless specified on the drawing, tolerances are per the follows:

X.	±1.00	X°	±5
.X	±0.50	.X°	±1
.XX	±0.30		

PIN/PAIR ASSIGNMENTS



Show Me
CABLES

DRAW. NO		ITEM	CAT.6 UTP Patch Panel,96-port,110 Type		
DEPARTMENT	RD0201	DRAW	Lumiere Zhu	DATE	2012/02/13
SCALE	1:1	APPROVED		DATE	
UNIT	mm	SHEET	1 OF 1		

Material	See the drawing detail	Part Number	15-185-096	Note		3RD	
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